Manhole Inspection Summary M			lanhole # S23E1_008MH
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Inspection	☐ Is Incomplete Ratin	g: 3) Fair	
Record Plat: 23	BE1 Node: 008 Statu	s: Found	Insp Date: 7/22/08 1:43 PM
Incomplete Comments			Crew: wj,dh
			Inspector: wjenkins
			Firm: PER
Location	Address: 2400 Harman Av		Cross Street: Hollins ferry RD
Manhole	Type: Terminal Location	n: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weathe	er: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: 26 (in.) Len	. , ,
Danastia	,,	Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 1 (in.) Condition: Sound Cracked Leaks			
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Corbel	Material: Brick	☐ Parged Typ	e: Concentric/Eccentric
Condition:	ondition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 38 (in.) Length: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	se Brick
Infiltration:	✓ None ☐ Joint ☐ Cr	acks Mortar R	oots 🗌 Wall
Bench	✓ Exists Material: Brick	☐ Parg	ed
Condition:	Sound Cracked	Root Intrusion	riorated 🗌 Leaks 🔽 Debris
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	☐ Sound ☐ Cracked ☐	Root Intrusion Dete	riorated Leaks VDebris
Steps Count: 7 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge	Depth: 0 (ft.) Ac	tive Surcharge Present

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Location View



MH Cover



Defect 1



debris in channel

Top View



Defect 3



chimney cracked & deteriorated, corbel deteriorated

Defect 2



debris on bench

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Defect 4



frame offset 1 inch

Defect 6



corroded steps

Defect 5



cover above pavement

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.53 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.49 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 2 (in.) Deposits Extent: **Medium**

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection